## Amendments to the Claims

Claims 1-21 (canceled).

Claim 22 (new). An isolated and purified human 5-HT3-C protein, wherein said protein comprises the amino acid sequence set forth in SEQ ID NO: 9.

Claim 23 (new). An isolated and purified human 5-HT3-C protein consisting of the amino acid sequence set forth in SEQ ID NO: 9.